Date:

Tuesday, 2/26/2008 8:01:16 AM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 37625

Estimate Number

: 12731

P.O. Number

This Issue

Prsht Rev.

First Issue

Previous Run

: //

: 36425

: NC

: 2/26/2008

Type

S.O. No. :

Part Number

Drawing Name

: D353535

Drawing Number

· D3535 REV B

: WEARPLATE

Project Number

: N/A ; B **Drawing Revision**

Material

Due Date

: 3/31/2008

Qty:

12 Um:

Each

Written By

Checked & Approved By

Comment

New Issue 07-02-15 JLM

: SMALL /MED FAB

As per Rev B 07-08-31 JLM Est Rev:B

Verified By:EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M304S20GA

304/316 .040 Sheet

Comment: Qty.:

0.8423 sf(s)/Unit

Total: 10.1077 sf(s)

304/316 .040 Sheet (M304S20GA)

Batch: 106748

2.0

FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D3535

Dwg Rev:__

Prog Rev:_



2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



HB 8-3-4



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK

Comment: SECOND CHECK

5.0



BRAKE NC

NC BRAKE



Comment: NC BRAKE

1-Deburr if necessary

2-Form on Brake as per Dwg D3535 using Jigs DT8261and DT8326.

3-Identify as D3535-35.

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
							·			
				1						
				1						
				1						

Part No: _	PAR #:	Fault Category:	NCR: Yes No DC	A: D	Date: <u>@103/13</u>
			QA: N/C Close	∌d:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC	Corrective Action Section B			Verification	Ammenal	Ammraval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries

Date: Tuesday, 2/26/2008 8:01:16 AM User: Kim Johnston **Process Sheet** Drawing Name: WEARPLATE Customer: CU-DAR001 Dart Helicopters Services Job Number: 37625 Part Number: D353535 Job Number: Seq. #: Description: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP POWDER COATING POWDER COATING m 186442 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 8.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVERS Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION උප PACKAGING RESOURCE #1 9.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FP-17 10.0 Comment: FINAL INSPECTION/W/O RELEASE 08/03/ Job Completion

Dart Aerospace Ltd

PROCEDURE CHANGE	Ву	Data	[Approval	T
<u> </u>		Date	Qty	Chief Eng / Prod Mgr	Approval QC Inspector
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		1440014000000			:	
				QA: N/	C Closed:	Date:
Part No:	PAR #:	Fault Category	;	NCR: Yes N	No DQA:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC	intion of NC Corrective Action Section B					1) OSCIPTION OF NO.		Verification	Approval	Approval
DATE	STEP		Sign & Date	Section C	Chief Eng	QC Inspector						
						,						
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	37625
Description: Wearshoe	Part Number:	D3535-35
Inspection Dwg: D3535 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Articl	Prototype
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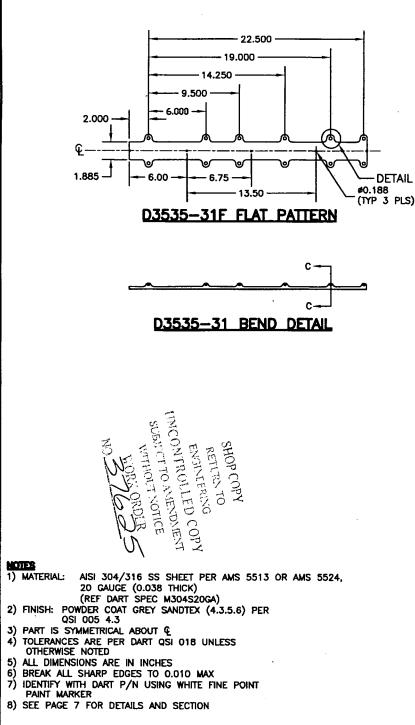
Drawing Dimension	Tolerance	Actual Dimension	Accept	: Reject	Method of Inspection	Comments
2.000	+/-0.010	2,000	¥ .			
1.885	+/-0.010	1.888	*			
6.00	+/-0.030	6.003	×			1
6.75	+/-0.030	6,75	*			
Ø0.188	+0.005/-0.001	190	XŁ.			
23.250	+/-0.010	23.750	¥			
19.750	+/-0.010	19.70	*			
17.750	+/-0.010	17.750	¥	,		
14.250	+/-0.010	14.350	x			
9.500	+/-0.010	9,500	× 0			
4.750	+/-0.010	4.750	¥			
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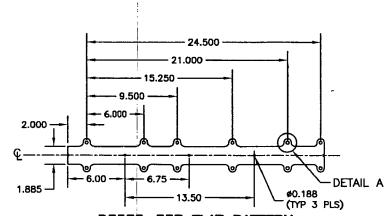
Measured by:	LB	Audited by:		Prototype Approval:	N/A
Date:	8-3-4	Date:	08/3/04	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	07.05.10	New Issue	KJ/JLM C	3

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PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC. 33.920 28.530 -23.140 17.750 14.250 2.000 -DETAIL A 4.750 1.885 - 6.00 8.00 DATE 07.04.17 16.00 Ø0.188 (TYP 6 PLS) 24.00 32.00 2.000 39.00 B 48.00 D3535-23F FLAT PATTERN DETAIL B D3535-23 BEND DETAIL UNCONTROLLED COPY B SUBJECT TO AMENDMENT SHOP COPY 21.800 WITHOUT NOTICE ENGINTERING RETURN TO D3535 DRAWING NO WEARSHOE 1.450 DART 1.937 10.900 R0.063 (TYP) 1.885 R0.25 **AEROSPACE** TOOLING NOTCH 6.00 (TYP) DETAIL A 1) MATERIAL: AISI 304/316 SS SHEET PER AMS 5513 OR AMS 5524, 20 GAUGE (0.038 THICK)
(REF DART SPEC M304S20GA)
2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER ≢0.188 (TYP 3 PLS) D3535-25F FLAT PATTERN QSI 005 4.3 3) PART IS SYMMETRICAL ABOUT &
4) TOLERANCES ARE PER DART QSI 018 UNLESS
OTHERWISE NOTED DETAIL B PURPOSE USA, ALL DIMENSIONS ARE IN INCHES BREAK ALL SHARP EDGES TO 0.010 MAX SHEET 욹 IDENTIFY WITH DART P/N USING WHITE FINE POINT PAINT MARKER D3535-25 BEND DETAIL NO. COPIED 8) SEE PAGE 7 FOR DETAILS AND SECTION 3 OF 7 RP. SCALE 1:10





DETAIL A

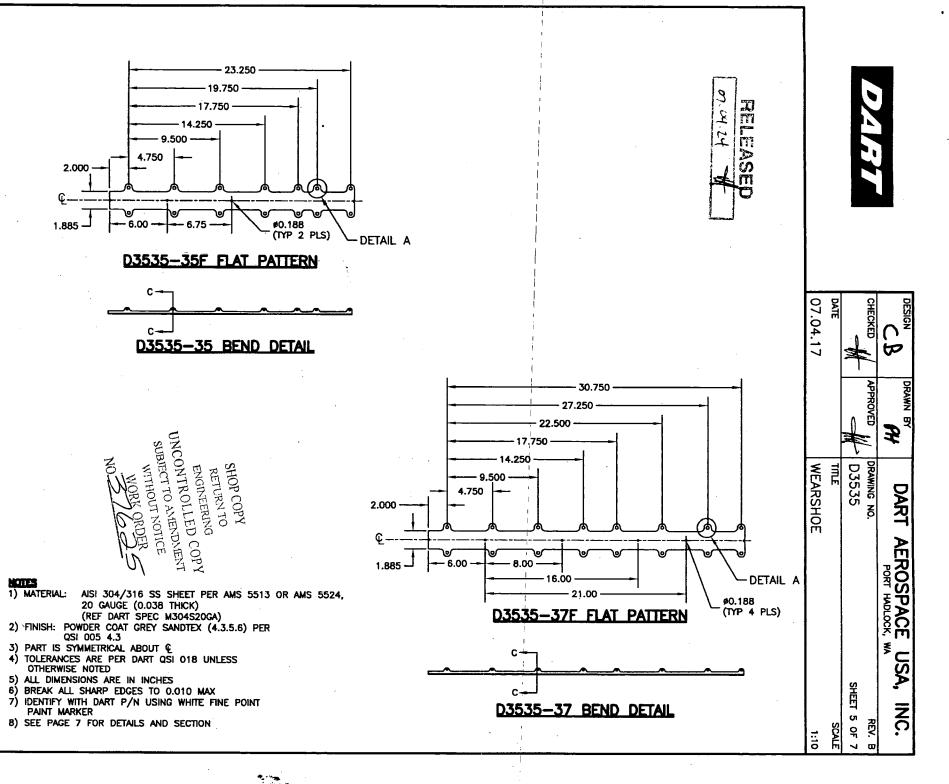
13.50 ————————————————————————————————————	60.188 (TYP 3 P
D3535-33F FLAT PAT	LIERN
D3535-33 BEND DE	TAIL

WEARSHOE 1:10		07.04.17
TITLE SCALE		DATE
D3535 SHEET 4 OF 7	4	101
DRAWING NO. REV. B	APPROVED i//L	CHECKED //
DART AEROSPACE USA, INC.	DRAWN BY	DESIGN CB



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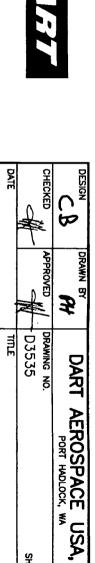
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07.04.17

WEARSHOE

SHEET 7 OF 7

SCALE

REV. B

R C.